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MERRIMACK

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S. Department of Agriculture

MERRIMACK FARMERS' EXCHANGE INC.

CONCORD, NEW HAMPSHIRE



The PRODUCTION TWINS



SUPERIOR FERTILIZERS for HOME GARDENS

Coreneo HOME CARDEN

- BALANCED. Home Garden Fertilizer contains the three basic plant food elements and many minor elements.
- SAFE. Home Garden Fertilizer, applied as recommended, gives minimum danger of "burning."
- RECOMMENDED. Tests and long experience show that the 5-10-5 formulation of Home Garden Fertilizer is the best for vegetables in the home garden.
- A SPECIALTY. Especially formulated to give the home garden a complete diet, Corenco Home Garden is conveniently packaged in 5-, 10-, 25-, 50-, and 100-lb. bags.

Merrimack TURF CREEN

- BALANCED. Turf Green contains the three basic plant food elements needed to maintain a healthy turf. Most important, 40% of the nitrogen content is natural organic, slowly available as turf plants need it.
- SAFE. Applied in recommended amounts, there is little danger of "burning" if Turf Green is applied when the grass is dry.
- RECOMMENDED. Tests show that an 8-6-4 fertilizer, with 40% of organic nitrogen is best for turf.
- A SPECIALTY. Use Turf Green only on turf and trees.

Buy Fertilizer at your MERRIMACK STORE

Merrimack Seed Catalogue 1958

Amazing results to be had with Merrimack Fertilizers - - - Sprays and Dusts

As we embark upon the new year of 1958 we are reminded of ordering our vegetable and flower seeds for our

spring garden.

With the increased interest in suburban and country living it is natural for the interest in gardening to keep pace with the trend. Each year increasing numbers of suburbanites are discovering the satisfaction and pleasure of growing vegetables and flowers. They are finding work in the garden to be healthful as well as profitable. Many have realized from \$100 to \$300 savings in the family food budget.

The Merrimack Farmers' Exchange, Inc., has been supplying high quality seeds to home gardeners and commercial farmers alike for more than a

quarter of a century.

Merrimack Seeds are tops in inherent quality. They are treated with a fungicide to help combat soil borne diseases. Merrimack Seeds are tested by the official seed testing laboratory to assure you of high germination. All possible safeguards are installed along the line to insure highest quality.

It is always good insurance to place your seed order early. Today is not too early. You may order from your nearest Merrimack Store or mail your order to Merrimack Farmers' change, Inc., Seed Department, Concord, New Hampshire. An order blank included for your convenience. There is no charge for postage on Merrimack Vegetable Seeds and Merrimack Flower Seeds.
In addition to high quality seeds,

you will find a complete selection of gardening aids at your Merrimack Store. Many of these items are described in this catalogue.

Merrimack Fertilizers are formulated to meet your every need whether it be for vegetables and flowers, or for

You will find a spray or dust to combat all pests. Tools and equipment to help make your work easier are on hand . . . all with a brand name you have learned to associate with the best in quality.

Experienced Merrimack personnel will assist you with your gardening problems. Ask them about the MER-RIMACK "EASY-PAY" PLAN. It can be of tremendous help to you in purchasing needed equipment.



Merrimack Seeds, Fertilizers and Pest Control materials really "paid off" for Conrad Damon in 1957.

MERRIMACK SEEDS for 1958

Beans

One pound of seed plants about 200 feet of row. Bean plants are very sensitive to frost. In most years they should be planted between May 15 and July 15. Plant in rows 18 to 24 inches apart for hand cultivating and thin to 8 to 10 inches in the row. Prepare a good seed bed and fertilize well. An average yield from 100 feet of row is 75 to 100 pounds of string beans. To control damping off in wet soils, treat bean seeds with Spergon.

Except as otherwise noted, prices are per pound.

BUSH — GREEN PODDED

VARIETY, DESCRIPTION AND PRICE	1/4 1b.	1 1b.	5-9 1bs.	10-24 lbs.	25-99 lbs.	100 lbs.
Bountiful Green Pod. Pods flat, green, prolific, stringless. (50 days)	.20	.57	.51	.43	.39	.34
Burpee's Stringless Green Pod. Pods round, green, meaty. (52 days)	.20	.58	.51	.44	.40	.35
Contender. Round pod, stringless, thick flesh, medium green, very heavy yielding, early. (50 days)	.20	.56	.50	.42	.36	.30
Tenderlong. A new improved bean with round, dark green and stringless pods. (54 days)	.20	.57	.52	.46	.40	.38
Wade. A new round pod green bean, resistant to mosaic and mildew, attractive pods, good yielder. (54 days)	.20	.57	.50	.45	.38	.35
BUSH — WAX PODDED						
Black Wax Pencil Pod. Pods round, tender, slightly curved, golden yellow. (52 days)	.20	.60	.53	.46	.42	.36
Brittle Wax. Pod medium round, slightly curved, brittle, fleshy, stringless. (58 days)	.20	.59	.53	.48	.43	.37
Kinghorn Wax. A new round yellow bean of excellent quality. 5 inches to 6 inches long, round, meaty, fiberless, with fine flavor. Superior to the old favorite pencil pod. Is an ideal home and market garden bean. Excellent for canning, freezing or home use if you want a white seeded tasty round wax bean. (56 days)	.20	.65	.58	.55	.45	.43
BUSH — SHELL						
Dwarf Horticultural Long Pod. Oval pod, chamois brightly splashed with carmine at shell stage. Excellent quality horticultural bean. (55 days)	.20	.65	.58	.55	.45	.43
turar pean. (55 days)	.20	.03	.00	.00	.40	.70

VARIETY, DESCRIPTION AND PRICE	1/4 1b.	1 lb.		10-24 lbs.	25-99 lbs.	100 lbs.
Goddard Bush Shell. Large pods and beans splashed with red. (70 days)	.20	.57	.52	.49	.41	.39
BUSH — LIMA						
Foodhook Bush Lima 242. Plants large, upright. Pods straight, long, contain 3 to 4 large, thick-oval beans. (75 days)	.20	.59	.54	.51	.41	.36
BUSH — FIELD						
Red Kidney. Bush or dwarf, the popular kidney bean for baking. (95 days)	.20	.61	.54	.49	.43	.38
Soldier. A bush or dwarf bean, strictly a New England product recommended only as a high quality bean for baking. (75 days)	.20	.59	.52	.47	.41	.36
Trout. An early, high yielding dry bean of excellent quality. Especially adapted to central and northern New Hampshire. It is prettiest of all dry beans.	.20	50	52	.47	.41	.36
White Pea. White Navy, disease-resistant		1				
strain, heavily productive. (90 days)	.20	.49	.42	.39	.32	.30
Yellow Eye (State of Maine). For baking. Most popular New England variety of field beans. (85 days)	.20	.59	.52	.47	.41	.36
POLE						
Kentucky Wonder Green Pole. Green pods, almost round. (65 days)	.20	.59	.52	.46	.42	.36
Beets						
One half ounce of seed will plant 10 hardy and do well most seasons when 25 and July 15. Beets germinate poo plowed soil. Plant in rows 12 to 18 2 to 4 inches in row.	n plai rly in	nted 1 sou	betw r soil	een l or r	Apri. newly	7
VARIETY, DESCRIPTION AND PRICE		½ oz.	1 oz	. 1/4	1b.	1 lb.
Crosby Egyptian. Extra early, small tap root, globe shaped, dark red. (60 days)		15	.25		55	1.70
Detroit Dark Red. Roots globe shaped, smooth, color deep, blood red, good keeper. (68 days)		15	.25	٠. ،	65	1.85

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Detroit Dark Red. Roots globe shaped, smooth, color deep, blood red, good keeper. (68 days)	.15	.25	.65	1.85
Early Wonder. For bunching and pickling. Semi-globular, deep red, smooth, small neck. (60 days)	.15	.25	.55	1.70
Winter Keeper. Very high quality beet for home garden use. Especially good for winter use. (70 days)	.15	.25	.65	1.70
Mangels, Long Red. Light red roots, flesh white with rose tinge, growing half above the ground. (110 days)	.15	.25	.55	1.70
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4-H DEMONSTRATION GARDENS

Each year Merrimack Farmers' Exchange, Inc., cooperates with the 4-H Clubs in each of the ten counties of New Hampshire by supplying seeds and pest control materials to ten 4-H Club members in each county for a demonstration garden. We are very proud to show you what an outstanding job a few of these 4-H Club members did in 1957.



David Tibbetts (left) of the Loudon 4-H Club shows his 4-H demonstration garden to Wayne Rich, Merrimack County 4-H Club Agent.



John Cardinal (left) of 4-H Club in Farmington, N. H., is glad to have Dr. John Kitchin (center) Extension Vegetable Specialist, UNH, and Warren Hall, Strafford County 4-H Club Agent, check the beans in his 4-H demonstration garden.

Broccoli

One packet of seed will plant 200 feet of row. Sow seed between May 1 and July 1. Transplant to rows 24 inches apart with 18 inches between the plants. One hundred feet of row will produce 50 to 60 heads.

VARIETY, DESCRIPTION AND PRICE	Pkt.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{4}$ lb.	1 lb.
Green Calabrese. The best variety for this section. Heads formed of bright green compact buds, free from leaflets. (65 days)	.15	.25	.40	1.40	4.45

Brussels Sprouts

One packet of seed will produce about 250 plants. Sow early in especially prepared seed bed or coldframe. Transplant to rows 3 to 4 feet apart with plants 18 inches apart.

VARIETY, DESCRIPTION AND PRICE	Pkt.	½ oz.	1 oz.	1/4 lb.
Long Island Improved. Compact stem tightly packed with small heads 1½ in. to 1¾ in. in diameter. (97 days)	15	1.25	2.15	5.50

Cabbage

One packet of seed will plant 200 feet or row. Plant seed between May 11 and June 20. Transplant to rows 2 to $2\frac{1}{2}$ feet apart with $1\frac{1}{2}$ to $2\frac{1}{2}$ feet between the plants. One hundred feet of row will produce from 150 to 300 pounds of cabbage.

VARIETY, DESCRIPTION AND PRICE	Pkt.	1/2 oz.	1 oz.	½ lb.	1 lb.
Golden Acre Extra Early. Small, round, solid heads. (65 days)	.15	.25	.50	1.75	6.25
Early Round Dutch. Best second early cabbage for home garden and commercial use. (82 days)	.15	.25	.50	1.75	6.25
Danish Ballhead. Best type of late cabbage, good shipper, heads very hard, smooth. (105 days)	.15	.25	.50	1.75	6.25
Red Acre. Heads similar to Golden Acre except red. (78 days)	.15	.65	1.00	3.00	9.00
Long Island Savoy. Late savoy type, heads fine texture, small core. (100 days)	.15	.65	1.00	3.00	9.00

Chinese Cabbage

Sow seed about 3 months before first frost expected. Packet will sow about 50 feet of row.

VARIETY, DESCRIPTION AND PRICE	Pkt.	½ oz.	1 oz.	½ lb.
Michihili. Exceptionally sure heading, excellent quality. (75 days)	.15	.35	.65	1.75

January 1958 67

Carrots

One half ounce of seed will plant about 200 feet of row. Plant seed between April 25 and July 15 in rows of 12 to 18 inches apart. Thin to 1 to 2 inches between plants. The average yield on 100 feet of row is 3 to 4 bushels.

VARIETY, DESCRIPTION AND PRICE	$1/_2$ oz.	1 oz.	½ lb.	1 lb.
Chantenay Red Cored. Roots deep orange, tapered, stump-rooted, 6 inches in length. (72 days)	.15	.25	.90	2.75
Danvers Half Long. Flesh bright orange, tender, roots about 8 inches long, stump- rooted. (75 days)	.15	.25	.90	2.75
Hutchinson. Roots deep orange. Very heavy yielder. (80 days)	.15	.25	.90	2.75
Imperator. Semi-blunt, flesh rich orange color, tender, and of excellent quality. Ideal for market garden. (77 days)	.15	.25	.90	2.75
Long Orange. Red orange, roots tapered to a point, large 10 to 12 inches. (88 days)	.15	.25	.90	2.75
Nantes Golden Beauty. Early, coreless, red- dish orange, tender. (70 days)	.15	.25	.90	2.75

Cauliflower

One packet of seed will plant about 150 feet of row. Plant seed between May 1 and June 20 in the field or in beds between March 15 and April 15. Transplant plants to rows $2\frac{1}{2}$ feet apart with $1\frac{1}{2}$ feet between the plants. Cauliflower is harder to raise than cabbage. It refuses to head in hot weather.

VARIETY, DESCRIPTION AND PRICE	Pkt.	$\frac{1}{2}$ oz.	1 oz.
Early Snowball. Plants dwarf, early, heads solid, pure white. (55 days)	.20	1.25	2.25

Celery

One packet of seed will produce about 500 plants. Plant early. May be started in coldframe.

VARIETY, DESCRIPTION AND PRICE	Pkt.	1/2 oz.	, 1 oz.	½ lb.	
Summer Pascal. Stalks are heavy compact with a full heart, excellent quality. (115 days)	.15	.75	1.35	4.50	
8		Merrin	ack's Me	ggenger	



Llewellyn Millette of the Gonic 4-H Club is proud to show Dr. John Kitchin, Extension Vegetable Specialist of the University of New Hampshire, how he controlled the corn borer with DDT in his 4-H demonstration garden.

Corn

One pound of seed plants about 400 feet of row. Most seasons sweet corn should be planted between May 10 and July 1. Plant in rows 2 to 3 feet apart. Thin the plants to 8 to 12 inches in the row. The average yield from 100 feet of row is 12 to 15 dozen ears. In order to get the best ears, plant corn in a block at least 3 to 4 rows. Prepare a good seed bed and fertilize well. This seed has been treated with Spergon to control soil-borne diseases.

Except as otherwise noted, prices are per pound.

VARIETY, DESCRIPTION AND PRICE	1/4 1b.	1 1b.	5-9 lbs.	10-24 lbs.		100 lbs.
OPEN POLLINATED						
Golden Hummer. Extra early and sweet. (67 days)	.20	.56	.49	.44	.40	.37
Early Yellow Sensation. Large yellow, 10 to 12 rows. (70 days)	.20	.56	.49	.44	.40	.37
Golden Sunshine. Golden yellow, 8 to 12 rows. (76 days)	.20	.56	.49	.44	.40	.37
Golden Bantam. Original type, 8 rows, small stalks and ears, sweet. (80 days)	.20	.56	.49	.44	.40	.37
January 1958						9

HYBRID

High Qu	ality	Sene	ca '	"60."	Ex	tra	high
quality							
"60."	Ears	s 6 to	7 i	nches,	8 to	10	rows.
(62 da	vs)						

Golden Beauty. A new yellow hybrid sweet
corn developed by Prof. W. H. Lachman,
Univ. of Mass. The unhusked ears are
medium sized and attractive, 7½ in. long
by 1-2/3 in. in diameter. Plants resistant
to Helminthosporium and somewhat re-
sistant to Bacterial Wilt. All American
award winner for 1954. (73 days)

Earligo	d. An ex	cellent med	ium	early	y, yellow
		attractive	ear	for	market,
good	quality.	(75 days)			

Marcross C.	6.13.	Medium	early,	yellow,	,8
to 12 row	. (75	days)			

Carmelcross.	Medium	early,	yellow.	Excel-
lent for ho	me or n	narket	gardenir	ng. 12
to 16 row	(80 day	(2)		

.20	.75	.70	.67	.57	.53

.20	.71	.66	.63	.53	.49

.20 .71 .66 .63 .53 .49

.20	.71	.66	.63	.53	.49

.20	.71	.66	.63	.53	.49





VARIETY, DESCRIPTION AND PRICE	1/4 1b.	1 lb.		10-24 lbs.		
Victory Golden. Yellow hybrid, heavy yielding, excellent quality, attractive ear for market. Matures approximately 2 days after Golden Cross Bantam. (90 days)	.20	.77	.72	.69	.59	.55
Home Garden Special. Seasonal supply of four varieties in separate packages for the home garden. Selections made to give continuous supply of high quality corn for family use. (62 to 88 days)		1/2	1ь.	.53		

Cress

Plant early as soon as soil is ready. One packet of seed will plant about 50 feet of row.

VARIETY, DESCRIPTION AND PRICE	Pkt.	½ oz.	1 oz.	½ lb.
Curled (Pepper Grass). Hardy vigorous growing annual excellent for garnishing. (50 days)	.15	.30	.55	1.65
Water. Hardy perennial excellent for garnishing. (180 days)	.15	.55	.95	3.00

Cucumbers

January 1958

One half ounce of seed plants 200 feet of row. Plants sesitive to frost. Plant seed May 25 to June 15 in rows 3 to 4 feet apart with 3 to 5 feet between the hills. One hundred feet of row should yield 75 to 100 pounds.

VARIETY, DESCRIPTION AND PRICE	$1/_2$ oz.	1 oz.	½ 1b.	1 lb.
Arlington White Spine. Medium green, 8 to 9 inches. (60 days)	.10	.20	.75	2.35
Long Green. Dark, shiny green, slighty tapered, 10 to 11 inches. (65 days)	.10	.20	.75	2.25
Marketer. Vigorous and prolific, dark green. (65 days)	.15	.25	.95	2.85
National Pickling. The pickles are dark green cylindrical with blocky ends. One of the best picklers. (55 days)	.15	.25	.95	2.85
Straight 8. Fruits about 8 inches in length, about 1½ inches in diameter. Well rounded ends. Color deep green. Good shipper. Splendid slicing variety. (75				
days)	.15	.25	.95	2.85

11

Dandelion

VARIETI, DESCRITTION MID TRICE		/ -		
Improved Thick Leaf. The improved cultivated dandelion produces excellent greens. Sow the seed in spring or summer and greens are ready for use the following spring.	.15	1.00	1.65	3.75
VARIETY, DESCRIPTION AND PRICE	Pkt.	¹/₂ oz.	1 oz.	½ lb.
VARIETY, DESCRIPTION AND THICK	1 1200	/2		/#
Large plants. For flavoring.	.15	.25	.50	1.50

DESCRIPTION AND PRICE

Egg Plant

Start plants indoors about 8 weeks before transplanting. Transplant after soil is warm and danger of frost is past. A packet of seed will produce about 200 plants.

VARIETY, DESCRIPTION AND PRICE	Pkt.	1/2 oz.	1 oz.	1/4 lb.
New Hampshire Hybrid. Earliest strain developed by Prof. J. R. Hepler, very productive, excellent quality. (73 days)	.15	.55	1.00	2.80

Endive

One half ounce of seed will plant 150 feet of row. Plant between May 20 and June 15 in rows about 18 inches apart with 6 to 8 inches between plants. One hundred feet of row will usually produce 50 to 75 pounds of greens. May be transplanted to a cool cellar in November for fall and early winter use.

VARIETY, DESCRIPTION AND PRICE	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{4}$ 1b.	1 lb.
Deep Heart. Deep, full, compact, well-balanced, light yellow heart. (88 days)	.10	.20	.80	2.45
Green Curled. Broad white mid-rib, good fall variety. (95 days)	.10	.20	.80	2.45

Herbs

For flavoring and seasoning meats, vegetables and dressings. The flavor of home grown herbs is much better than the commercial product.

Borage, Chives, Coriander, Florence Fennell, Sage, Summer Savory, Sweet Basil, Sweet Marjoram, Thyme

Each Packet 15 cents

1/2 oz. 1 oz. 1/4 lb.

Kale

Plant in rows about 2 feet apart with 18 inches between plants. Sow from early spring to 3 months before frost. One packet of seed will plant about 100 feet of row.

VARIETY, DESCRIPTION AND PRICE	Pkt.	1/2 oz.	1 oz.	½ lb.
Blue Scotch. Very hardy. Compact, thick leaf set, good flavor and quality. (60 days)	.15	.25	.50	1.35

Kohl Rabi

Plant in rows 18 to 24 inches apart with 4 to 6 inches between plants. Plant early or after mid-summer for fall use. One packet of seed will plant about 50 feet of row.

VARIETY, DESCRIPTION AND PRICE	Pkt.	½ oz.	1 oz.	½ lb.
White Vienna. Bulbs are pale green almost white. Excellent quality. (60 days)	.15	.45	.70	1.65

Leek

Plant early in rows 18 to 24 inches apart with 4 to 6 inches between plants. One packet of seed will sow about 25 feet of row.

VARIETY, DESCRIPTION AND PRICE	Pkt.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{4}$ lb.
American Flag. Popular strain with long thick stem and large drooping leaves. (150 days)	.15	.45	.80	2.00

Lettuce

One packet of seed will sow 40 feet of row. May be planted between April 25 and August 1. Plant in rows 12 to 18 inches apart with 10 to 15 inches between plants. For head lettuce, soil should not be acid and plants must have plenty of available plant $\underline{\mathbf{f}}$ ood. Give plants ample room.

VARIETY, DESCRIPTION AND PRICE	Pkt.	1/2 oz.	1 oz.	1/4 lb.	1 lb.
Boston Curled. Loose-leafed variety, early light green leaves. (43 days)	.10	.20	.35	1.10	3.25

Warranty: We have carefully selected varieties and strains to offer seeds of high vitality which will produce favorably under normal conditions. Since we cannot control these conditions, the Merrimack Farmers' Exchange, Inc., gives no warranty, expressed or implied, as to the productiveness of any seeds it sells and will not be in any way responsible for the crop. Our liability, in any instance, is limited to the purchase price of the seed. E. & O. E.

January 1958 13



VARIETY, DESCRIPTION AND PRICE	Pkt.	1/2 oz.	1 oz.	½ lb.	1 lb.
Early Prize Head. Loose-heading variety, crisp and tender, light brown edge on leaves. (47 days)	.15	.20	.35	1.10	3.25
Great Lakes. Semi-iceberg type. Large heads. Especially adapted to late sum- mer use. (78 days)	.10	.30	.55	1.85	5.75
Imperial 44. Iceberg type which does extremely well in hot weather. (82 days)	.10	.25	.45	1.50	4.50
Oak Leaf. An early lettuce of high quality, excellent for home garden or commercial use. (40 days)	.10	.20	.35	1.50	4.50
A-36. A new, high quality heading lettuce. Excellent for shipping. (86 days)	.10	.30	.55	2.10	6.25

Muskmelons

One half ounce of seed plants 200 feet of row. Plants sensitive to frost. Plant seed between May 25 and June 10 in rows 3 to 4 feet apart with 3 to 6 feet between plants. One hundred feet of row should yield 50 to 75 pounds.

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VARIETY, DESCRIPTION AND PRICE	Pkt.	½ oz.	1 oz.	½ lb.	1 lb.
Bender's Surprise. Fruits oblong, flesh bright salmon. (95 days)	.10	.20	.30	.85	2.50
Delicious. Extra early, flesh deep orange- yellow, sweet. (85 days)	.10	.20	.30	.85	2.50
Granite State. The new melon developed at the Univ. of N. H., excellent quality, resistant to disease. (83 days)	.10	.20	.30	.85	2.50

Okra

Plant when soil is warm in rows 2 to 3 feet apart with 16 to 18 inches between plants. One packet of seed will sow 50 feet of row.

VARIETY, DESCRIPTION AND PRICE	Pkt.	$1/_{2}$ oz.	1 oz.	½ lb.
Dwarf Green Long Pod. Pods dark green, spineless, tender, excellent quality. Esspecially adapted to northern areas. (50 days)	.15	.25	.50	1.25

Onion

One half ounce of seed will plant 100 feet of row. Plant between April 25 and June 15 in rows 12 to 18 inches apart with 2 to 3 inches between the plants. The average yield on 100 feet of row is 1 to 3 bushels.

VARIETY, DESCRIPTION AND PRICE	Pkt.	$\frac{1}{2}$ oz.	1 oz.	½ lb.	1 lb.
Southport White Globe. The best white variety, bulbs medium size, round, pure					
white. (110 days)	.15	.20	.35	1.25	4.50
Danvers Yellow Globe. Bulbs medium large,					
round, yellow and firm. (110 days)	.15	.20	.35	1.25	4.50

Onion Sets

White Onion Sets. Early globe.

Minimum mail order 2 lbs. for .55

Yellow Jap Onion Sets. Good keeper, mild, flat bulbs.

Minimum mail order 2 lbs. for .55

Parsley

VARIETY, DESCRIPTION AND PRICE	. :	Pkt.	½ oz.	1 oz.	½ lb.
Moss Curled. Rich deep green color. Grows to 8 inches. (70 to 80 days)	.1	15	.25	.50	1.35

Parsnips

One half ounce of seed will plant 200 feet of row. Plant between April 25 and June 1 in rows about $1\frac{1}{2}$ feet apart. Thin plants to 2 to 4 inches in the row. The average yield from 100 feet of row is 2 to 3 bushels.

VARIETY, DESCRIPTION AND PRICE	1/2 oz.	1 oz.	$\frac{1}{4}$ lb.	1 lb.
Hollow Crown. Roots 14 inches in length, white, smooth, thick at shoulder. (95 days)	.10	.20	.55	1.65

January 1958 15

Peas

One pound of seed will plant 100 feet of row. Average yield should be about 50 to 60 pounds of peas in the pod. Plant in shallow trench, 1 inch to 2 inches deep, and scatter peas just so they do not touch. Rows should be 2 feet to 3 feet apart or in pairs 8 inches apart with 2 feet to 3 feet between each pair. Most years plant between April 25 and May 20. Prepare the seed bed well and fertilize. Limestone is also beneficial in most soils. Plant peas in different section of garden each year. This seed has been treated with Spergon to control soil-borne diseases.

Except as otherwise noted, prices are per pound.

1 1b.	5-9 lbs.	10-24 lbs.	25-99 lbs.	100 lbs.
.53	.51	.48	.36	.34
.53	.51	.48	.35	.34
.53	.51	.48	.36	.34
.53	.51	.48	.36	.34
.53	.51	.48	.36	.34
.53	.51	.48	.36	.34
.53	.51	.48	.36	.34
.53	.51	.48	.36	.34
.53	.51	.48	.36	.34
	.53 .53 .53 .53 .53 .53	1b. 1bs53 .51 .53 .51 .53 .51 .53 .51 .53 .51 .53 .51 .53 .51 .53 .51	1b. lbs. lbs. 1c. lbs. lbs. 1c. lbs. 1c. lbs. lbs. 1c. lb	1b. 1bs. 1bs. .53 .51 .48 .36 .53 .51 .48 .35 .53 .51 .48 .36 .53 .51 .48 .36 .53 .51 .48 .36 .53 .51 .48 .36 .53 .51 .48 .36 .53 .51 .48 .36

Peppers

Peppers like hot weather. It is usually necessary to start the plants under glass and transplant them in the garden. Set them in rows 30 to 36 inches apart with 15 to 18 inches between the plants. Do not fertilize heavily.

VARIETY, DESCRIPTION AND PRICE			½ oz.	1 oz.	½ lb.
Merrimack Wonder. Sweet, large, walled California Wonder Type. mature under N. H. conditions.		.10	.75	1.25	4.00

Pumpkin

One ounce of seed will plant about 100 feet of row. Plant between May 20 and June 10 in rows about 5 feet apart with 5 to 8 feet between the hills. The average yield on 100 feet of row is about 150 pounds.

VARIETY, DESCRIPTION AND PRICE	½ oz.	1 oz.	½ 1b.	1 lb.
Connecticut Field. Good for stock feed. (110 days)	.15	.25	.75	2.25
Sugar. Standard variety for the home garden. Flesh orange-yellow, sweet. (118				
days)	.15	.25	.75	2.25
Jack-O-Lantern. Medium size bright orange. Just right for Halloween use. (112 days)	.15	.25	.75	2.25

Radishes

One half ounce of seed will plant about 100 feet of row. Plant from April 25 to August 15 in rows 12 to 15 inches apart. Thin to 1 to 3 inches between plants.

VARIETY, DESCRIPTION AND PRICE	½ oz.	1 oz.	$\frac{1}{4}$ lb.	1 lb.
Cherry Belle. Very high quality table radish. (24 days)	.10	.15	.50	1.50
Scarlet Globe. The most desirable table sort, crisp, tender. (24 days)	.10	.15	.50	1.50
White Icicle. Roots 5 to 5½ inches long, slender. Flesh white and brittle. (27 days)	.10	.15	.50	1.50

Spinach

One half ounce of seed will plant 100 feet of row. Plant between April 25 and July 15 in rows which are 12 to 18 inches apart. Thin to 1 to 3 inches between plants. Spinach does not grow well in acid soil.

VARIETY, DESCRIPTION AND PRICE	1/2 oz.	1 oz.	1/4 lb.	1 lb.
America. Compact vigorous grower resistant to warm weather. Excellent quality for home or market garden use. (50 days)	.10	.15	.40	1.00
Bloomsdale Savoy Long Standing. Plants large, uniform, and erect with crumpled dark green leaves. (42 days)	.10	.15	.30	.75
King of Denmark. Large, spreading plants with crumpled leaves, well adapted for canning. (46 days)	.10	.15	.30	.75
New Zealand. Not a true spinach, thrives in hot, dry weather, deep green leaves, may be picked repeatedly. (70 days)	.10	.15	.50	1.30
January 1958				17

Squash

One ounce of seed will plant 100 feet of row. Plant between May 20 and June 10 in rows 5 feet apart with 5 to 8 feet between the hills in the row. The average yield of 100 feet of row is about 150 pounds.

VARIETY, DESCRIPTION AND PRICE	Pkt.	1 oz.	½ lb.	1 lb.
Blue Hubbard, Colby Strain. Grown in Litchfield, N. H., especially selected for quality and trueness to type, thick, yel- low-orange flesh. (110 days)	.15	.35	1.20	4.00
Baby Blue Hubbard. A new squash developed by the University of N. H. Semibush type. Fruits 4 to 6 lbs., very high quality. (100 days)	.15	.85	3.00	9.00
Colby's Butternut. Grown by Colby Bros., in Litchfield, N. H., this strain is especially selected for trueness to type and uniform quality. (100 days)	.15	.90	3.25	10.00
VARIETY, DESCRIPTION AND PRICE	$\frac{1}{2}$ oz.	1 oz.	½ lb.	1 lb.
Blue Hubbard. The old New England favorite, thick fleshed, finely flavored. (110 days)	.20	.30	.90	2.95
Buttercup. Developed by Dr. Yeager, turban shaped, orange flesh, good storage and eating quality. (110 days)	.20	.40	1.25	3.75
Bush Buttercup. Developed by Dr. A. F. Yeager at U. N. H. Excellent quality. Fruits similar to regular Buttercup.	.15	.30	.95	3.35

John Cardinal of the "Hometown Hornets" 4-H Club in Farmington is proud of his Blue Hubbard Squash.



Two Easy Ways to Buy Merrimack Seeds

The seeds, garden supplies, pest control materials, and other items described in this catalog are on sale at the 22 stores of the Merrimack Farmers' Exchange, Inc. The location of these stores is shown on page 22.

If you live in New Hampshire, we suggest that you make your selection of Merrimack seeds at one of our stores. The same seeds are available at the same prices by mail. An order form is included in this catalog.

In addition to the items described in this catalog, the Merrimack Farmers' Exchange handles a complete line of building materials, with dependable service through the 22 Merrimack stores.

The Exchange also manufactures a complete line of feeds for poultry and livestock, and distributes these feeds in New Hampshire and adjoining areas of other states.

VARIETY, DESCRIPTION AND PRICE	½ oz.	1 oz.	½ 1b.	1 lb.
Butternut. A new type squash not related to pumpkin or the true squashes. It is excellent for pies and baking in the fall. (100 days)	.15	.30	1.25	4.35
Golden Delicious. Fruits bright reddish orange. Flesh deep orange, excellent flavor. (105 days)	.20	.30	.90	2.95
Green Delicious. Good keeper, small fruit. (102 days)	.20	.30	.90	2.95
Early Prolific Straightneck. Extra early, bright lemon-yellow straightneck. (50 days)	.15	.25	.80	2.50
Early Yellow Summer Crookneck. Very prolific, fruits curved at neck, light yellow. (52 days)	.15	.25	.80	2.50
Green Hubbard. Winter, good keeper, flesh orange-yellow, dry. (105 days)	.20	.30	.90	2.95
Table Queen. Des Moines or Acorn, oval, pointed at end, flesh light yellow, bakes well. (85 days)	.15	.25	.80	2.60
Warren Turban. Essex stock, brilliant golden yellow, hard shell, winter. (110 days)	.20	.30	.90	2.95
Sunflowers				
VARIETY, DESCRIPTION AND PRICE				1 oz.
Extra large gray sunflower seeds.				.15
Swiss Chard				

One half ounce of seed will plant 100 feet of row. Plant between May 1 and June 1 in rows 18 inches apart with 6 inches between plants. The average yield on 100 feet of row is about 200 pounds.

VARIETY, DESCRIPTION AND PRICE	$\frac{1}{2}$ oz.	1 oz.	½ lb.	1 lb.
Lucullus. The most popular wrinkled sort. (50 days)	.15	.25	.65	1.80

Tomatoes

Tomatoes must be started under glass and transplanted in the garden, after danger of frost is past. Set plants in rows 2 to 4 feet apart and 2 to 3 feet between plants. Fertilize well. Average yield for 100 feet of row is 200 to 300 pounds.

VARIETY, DESCRIPTION AND PRICE	Pkt.	$1/_{2}$ oz.	1 oz.	1/4 lb.
Bonny Best. Good shipper, very hard, fruits medium size, smooth, bright. (73 days)	.10	.40	.80	2.25
Home Garden (Early Chatham). No transplanting necessary. Delight in growing fruit direct from seed planted in your garden. Fruit smooth, light red, flesh firm, and high quality. (62 days)	.10	,40	.80	2.25
January 1958				19

VARIETY, DESCRIPTION AND PRICE	Pkt.	$1/_2$ oz.	1 oz.	$\frac{1}{4}$ lb.
Marglobe. Medium, large, deep red fruit, thick flesh. (78 days)		.40	.80	2.25
New Hampshire Victor. Early, heavy yielding tomato, bright scarlet fruit. Esspecially recommended for N. H. conditions. (68 days)	.10	1.25	1.95	7.00
Queens. Very good quality fruit, good shape, minimum cracking. For home garden or early market. (75 days)	.10	.40	.80	2.25

Turnip

One half ounce of seed will plant 250 feet of row. Plant April 25 to August 15 in rows 15 to 18 inches apart. Thin to 3 to 5 inches between plants. The average yield from 100 feet of row is about 3 to 4 bushels.

VARIETY, DESCRIPTION AND PRICE	½ oz.	1 oz.	½ lb.	1 lb.
American Improved Yellow Rutabaga. Best keeping winter sort. (88 days)	.10	.15	.50	1.30
Purple Top White Globe. Large, globe-shaped, white, very sweet. (60 days)	.10	.15	.50	1.30



Watermelon

One half ounce of seed plants about 200 feet of row. Plant seed May 25 to June 15 in rows 5 feet apart with 5 to 8 feet between the hills.

VARIETY, DESCRIPTIO	N AND PRICE	Pkt.	1 oz.	½ lb.	1 lb.
Merrimack Sweetheart. lific, excellent quality.		.10	.40	1.15	3.50
20			Merrim	ack's Me	ccencer

VARIETY, DESCRIPTION AND PRICE	Pkt.	1 oz.	½ lb.	1 lb.
Improved White Mountain. Small, nearly round, good quality. (85 days)	.10			
New Hampshire Midget. The latest intro- duction by Dr. Yeager at the University of N. H. Excellent quality. (82 days)	.10	.40	1.15	3.50
Early Bird. One of the "icebox" type melons which has really good quality. Fruits weigh 5 to 8 pounds. (80 days)	.10	.40	1.15	3.50
Ornamental Specialties				
VARIETY, DESCRIPTION AND PRICE	Pkt.			
Indian Corn. Our strain of ornamental corn				
has been especially developed to produce the most beautiful muliti-colored ears for decorative purposes.	.15			
Scarlet Runner Beans VARIETY, DESCRIPTION AND PRICE		Pkt.	½ oz.	1 oz.
Scarlet Runner Ornamental.		.15	.35	1.25
Nasturtiums VARIETY, DESCRIPTION AND PRICE Dwarf Mixed. A good assortment of well-	Pkt.	1 oz. .25	½ lb.	1 lb.
selected colors.				
Tall Mixed. Climbing ornamental type.	.15	.25	.85	2.85
Golden Gleam. A double yellow variety growing about 3 feet high.	.15	.25	.85	2.85
Double Hybrids Mixed. An extraordinary collection of different colored hybrid varieties, all double and gorgeous.	.15	.25	.85	2.85
Sweet Peas				
VARIETY, DESCRIPTION AND PRICE	Pkt.	1 oz.	1/4 lb.	1 lb.
Giant Spencer Mixed. Selected from named sorts, all colors.	.15	.25	.80	2.65
Cuthbertson Mixed. A selection of outstanding sorts of the Cuthbertson type. Will flower 10 days before Spencer type.	.15	.25	.80	2.65
For other Flower Seeds see	page 37.			

MERRIMACK Seed Catalogue

Vol. 20

January 1958

No. 1

Editor
Louise E. Collins

Director of Public Relations
Gus McLaughlin

Merrimack's Monthly Messenger, the magazine of the Merrimack Farmers' Exchange, Inc., is published the first of each month at Concord, N. H.

Merrimack Farmers' Exchange is a farmer-owned and stock-financed co-operative which operates a mill and 22 retail stores serving central and southern New Hampshire, and a brokerage office on the Boston Grain and Flour Exchange. The Exchange manufactures Merrimack Feeds which it distributes with many other farm and home needs to about 15,000 customers. For these customers it controls the quality and price of poultry and livestock feeds in its territory.

The Exchange neither requests nor receives any tax exemption or reduction beyond those applicable to all business.

The Main Office of the Merrimack Farmers' Exchange, Inc., is at 18-22 Low Avenue, Concord, N. H., telephone CApitol 5-6662. Use the same number to call Merrimack's Milling Department and the Warehouse at Bow. For equipment service call your nearest Merrimack store.

The Wholesale Grain Division of the Exchange is at 177 Milk Street, Boston, Massachusetts, telephone HUbbard 2-7150.

General Manager of the Exchange is Loren A. O'Brien, and sales manager is Charles W. Fletcher. Loren A. O'Brien, Jr., is the manager of the Wholesale Grain Division in Boston. Carlo T. Bruno is manager of the Milling Department, and Harold Chase is credit manager.

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of

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Home Gardeners' Guide to Sprays and Dusts

(All amounts given are tablespoonfuls per gallon of water)

Crop and Pest	Spray P	er Gal.	Dust	Remarks
Asparagus Beetle Rust	Rotenone Spray Wettable sulfur	15 3½	Rotenone Dusting sulfur	Apply while beetles are present Cover tops thoroughly
Beans Mexican Beetle Leaf Hopper	Rotenone Methoxychlor	15	Rotenone	Cover underside of leaves 7 to 10 days between applica-
	50	I to 2	DDT 5	tions
Broccoli Brussels Sprouts Cabbage Cauliflower				
Cabbage worm	Rotenone	15	Rotenone	
Cabbage looper Aphis	Malathion 50 Liquid	1/8	DDT 5 or BHC Aphis	Do not apply within 10 days of harvest
Carrots Rust Fly Blight	Garden Dust or Spray	6	Garden Dust or Spray	Controls both insects and blight
Onion Thrip	DDT 50	1 to 2	DDT 5	Cover base of plant
Radish				
Turnip Flea beetle	Rotenone or DDT 50	15 1 to 2	Rotenone or DDT 5	Repeat until control is complete
Celery Blights Tarnished plant bug	Garden Dust or Spray	6	Garden Dust or Spray	7 to 10 days between applica-
Cucumbers Melons Squash Cucumber beetle Wilt Anthracnose Mildew Scab Aphis	Garden Dust or Spray	6	Garden Dust or Spray	Apply at weekly intervals when beetles are present
Sweet Corn Borer Ear Worm	DDT 50	1 to 2	DDT 5	For borer, just before tasseling ear worm, as tassel appears
Potatoes Tomatoes Blights Flea beetles Aphis Horn worm Cut worm	Potato and Tomato Dust or Spray	6	Blight dust Potato and Tomato Dust or Spray Chlordane	Repeat at weekly intervals Repeat at 7 to 10 day intervals use no DDT several weeks before harvest on tomatoes
Ornamentals Many insects and diseases	Pomo-Green	111/2	Pomo-Green	
Fruit Trees	Kolo Fruit Tree Dust or Spray	. 5	Kolo Fruit Tree Dust or Spray	Do not apply within 10 days

January 1958 23

Legumes, Grasses and Seed Grains

Whatever your soil conditions, dry or wet, sandy or clay, or for whatever purpose you have planted your field, pasture, hay, silage or as a pasture supplement crop, Merrimack stores will have the field seeds that are adapted to New Hampshire growing conditions. For prices call or write your Merrimack store.

- ALFALFA produces a very high quality feed and will yield a heavy crop if the soil is well limed and fertilized. There are several varieties suitable for New Hampshire. Ranger and Vernal are wilt-resistant and suitable for use in long rotation. Grimm and Narragansett are high yielding and better suited for the short rotation.
- ALSIKE clover is a hardy perennial clover which thrives on heavy silt or clay soil with plenty of moisture. Generally sown in mixture containing grasses, Alsike will increase the digestible protein content and so help to produce a high-quality roughage.
- BIRDSFOOT TREFOIL is a long-lived herbaceous perennial which is deep rooted and drought resistant. It will grow in acid soil, but responds well to lime and fertilizer. Birdsfoot Trefoil Nod-O-Gen should be used on the seeds before planting to give the best growth. This plant does very well on clay soil.
- CANADA FIELD PEAS is an annual plant used largely with oats for production of fodder and hay. The crop should not be harvested until the pods are well formed.
- LADINO CLOVER is a perennial that grows rapidly and spreads by creeping fleshy stems that send up new growth from the nodes. Ladino will stand cold winters if not grazed too close in the fall. Ladino is usually seeded at the rate of one to two pounds per acre with a grass to make an excellent high protein feed.
- MEDIUM RED CLOVER is an excellent variety of clover for pastures and hayland. Medium Red Clover has a well-balanced deep-feeding root system and gives best yields on rich well-drained soils that are viell limed.

- WHITE DUTCH CLOVER is a perennial that spreads by creeping stems. It will stand trampling very well and is used in lawn and pasture mixtures. White Dutch thrives on soils that are not acid and are fertile.
- VETCH is excellent to seed with small grains for silage, pasture, hay or a green manure crop. Vetch is a viny plant that grows well under cool conditions and is more tolerant of acid soils than most legumes and will grow on most any soil.
- SOYBEANS is an annual that grows erect similar to beans. Soybeans make excellent feed grown alone or in combinations with grains. It will do well in either a dry or wet year after they are established. The seed should be inoculated with Soybean Nod-O-Gen for best results.
- TIMOTHY is a short-lived perennial adapted to cool climatic conditions where the soil is fertile, moist and high in nitrogen. Standard grass in hayland mixture for many years, it is highly palatable and has a slightly laxative effect.
- BROME GRASS is a hardy perennial grass with excellent feeding qualities. Best adapted to fertile, moist soil of the clay loam type. Brome Grass makes excellent hay when combined with alfalfa. Lincoln is a leading variety of Brome Grass.
- REEDS CANARY GRASS is a perennial that produces well on moist land or land that is flooded in the spring. Reeds Canary is one of the first grasses to start in the spring. Makes a very leafy tall growth.
- ORCHARD GRASS will persist on soil that is medium to low in fertility. Orchard grass is deep rooted, somewhat drought resistant, grows early in spring and late in the fall. Produces a fair quality hay when seeded with legumes.

- RED TOP is a perennial that will grow under most soil conditions, wet land, sour land, and is drought resistant. Red Top is a soil builder and a common ingredient in hay mixture.
- SUDAN GRASS is an annual which grows rapidly on fertile soil and can be cut for hay sixty days after planting. Sudan grows well in the heat of mid-summer and makes an excellent emergency pasture grass crop.
- JAPANESE MILLET is a quick growing annual plant. Highly recommended for silage and green forage crop yielding two or three tons per acre on fertile soil. Seed at the rate of 25 to 40 pounds per acre from late May to early July.
- HUNGARIAN MILLET is an early variety producing excellent quality hay and good yields although it has a high moisture requirement. Seed at rate of 50 pounds per acre.
- RYE GRASS—domestic is an annual or short-lived perennial that will do well in soil not too fertile. Perennial rye grass is excellent in mixtures for pastures and road banks.
- BUCKWHEAT is an annual used primarily for conditioning poor land, smothering weeds, and for bee pastures. Japanese buckwheat is the most satisfactory variety and is usually seeded at the rate of 35 to 50 pounds per acre.
- RAPE is a biennial that is a member of the turnip family. It will grow until freezing and produce a lot of succulent green feed.
- OATS. Rust resistant Garry Oats is an outstanding achievement in plant breeding. During the last three years of testing, Garrys have outyielded our best varieties, even when rust was not a factor. Its tremendous potential is fully apparent when rust does occur as it has in the past and will again in the future. Then Garrys continue to produce its full abundant yield. Garry Oats are resistant to all races of stem rust including Race 7-A; to all races of crown rust that are of consequence; to root rot. This new variety of oats has excellent straw strength, is six inches taller than Clinton, yields excellent, and produces large yields of creamy

- white grains with a high test weight per bushel. The Garry Oat plant has remarkable vigor, combined with tremendous stooling ability. The leaves are very wide and prolific.
- BARLEY. Moore is an excellent spring variety for hay or grain.
- WHEAT. Henry is a high producing spring wheat that will give you a good stand of hay or a high yield of grain.
- WINTER RYE. Balbo rye produces a strong vigorous straw excellent for a winter cover crop and for spring grazing. Spring rye is an annual for hay or grain.
- KENTUCKY BLUE GRASS is a perennial with creeping roots. It is one of the palatable grasses. Kentucky blue grass can stand heavy grazing and trampling by stock. It is a very valuable grass for lawn mixtures.

MERRIMACK LAWN SEED

A beautiful lawn adds immeasurably to the value and appearance of your home. It denotes pride of ownership. Merrimack Lawn Seed is designed to give you the beautiful lawn you have dreamed about.

Merrimack Lawn Seed contains annual grasses to give you that quick growth needed to prevent erosion, together with a careful selection of the permanent grasses which will comprise your established lawn. It is a blend of the highest quality seeds.

The many experiences which the Merrimack Farmers' Exchange has had in the seed business is your guarantee of highest quality.

Merrimack Lawn Seed is packed in attractive 1 lb., 5 lb., and 100 lb. bags and is available at 22 Merrimack

stores.

117 改甲基基份

Merrimack Lawn Seed is Economical

Evergreen 1 lb. \$.79 Shady 1 lb. .89 Turf Green 1 lb. 1.11 Extra savings in quantity!



PESTICIDES and HERBICIDES



Chlordane 45 Liquid. A concentrated chlordane that, when diluted with water, makes an economical spray for cabinets, utility rooms, lawns and gardens. Controls roaches, spiders, ants, sand fleas, cutworms, grubs and termites.

4 oz. bottle, \$.80



Methoxychlor 50. An excellent insecticide for use on both fruits and vegetables. May also be used on livestock and in dairy barns.

8 oz. can, \$1.55

There is an ample supply of Niagara Dust and Spray Guides at your Merrimack Store or you may request one with your order at no charge. These guides will give you complete instructions for controlling pests on your fruits... vegetables and flowers.



2,4-D Weed Killer. This amine form of 2,4-D may be used for control of broad leaf weeds in lawns and gardens.

4 oz. bottle, \$.70 1 pint bottle, 1.35



COCS NIATOX 3 DUST

For control of insects and blight on potatoes. 5 lb. bag, \$1.50

COCS COPODUST

For control of blight on potatoes and tomatoes. 5 lb. bag, \$1.40

NIATOX 5 DUST

For use on vegetables, fruits and ornamentals for control of Japanese beetle, rose chafers, European corn borer. 5 lb. bag, \$.95

MALATHION 4% DUST

For control of numerous insects on fruits, vegetables and ornamentals. Controls lice and mites on poultry. 5 lb. bag, \$1.40

ROTENONE 1% DUST

For the control of pea aphis, bean beetles, flea beetles, asparagus beetles, cabbage looper, caterpiller, and squash borer. Safe and easy to use. (Non-poisonous.) 5 lb. bag, \$1.50



Chlordane Dust or Spray 10%. For use in control of grasshoppers, Japanese beetles, ants, roaches, cutworms and other turf insects.

1 lb. can, \$.75 3 lb. can, 1.75

Malathion 50 Liquid. Controls aphids, mites, Juniper scale, Birch leaf miner, Japanese beetle on vegetables, flowers and ornamentals. Also controls flies and mosquitos around picnic areas.

4 oz. bottle, \$1.10 1 pt. bottle, 2.95





Blight Dust. It is a copper fungicide dust for use in control of blight on tomatoes, potatoes, celery and other fungus disease on vegetables and ornamentals.

1 lb. canister \$.85



Pomo-green. A combination of both insecticide and fungicide for use on ornamentals especially roses. Colored green to blend with the foliage. 8 oz. push and pull gun \$1.25.

1 lb. can \$1.45 3 lb. can \$3.25

Garden Dust or Spray. A combination insecticide and fungicide for use on vegetables and flowers.

1 lb. can \$1.35 8 oz. push and pull gun \$1.25



Kolofruit Tree. Formulated to give control of both insects and diseases on fruits and ornamentals during the growing season.

1 lb. can \$1.25 3 lb. can 2.15





DDT 5 Dust. Contains 5% DDT for use on vegetables and flowers for control of corn borer, leaf hoppers, thrip and flea beetles.

1 lb. can \$.65



Ferbam Wettable Powder. For use on fruits, vegetables, flowers and ornamentals for control of fungus diseases.

8 oz. can \$.85

Rotenone Dust or Spray. Contains 1% rotenone for use on vegetables for control of aphis, bean beetles and flea beetles.

1 lb. can \$.70



Lead Arsenate is used for control of leaf chewing insects on fruits, vegetables and ornamentals.

1 lb. can \$.95





DDT 50 Spray. Contains 50% DDT wettable powder for use on fruit, vegetables, and flowers for control of Japanese beetles, leaf hoppers, rose chafers.

1 lb. can \$1.10



Brush Killer. Contains a low volatile formulation of 2,4-D and 2,4,5-T for control of woody plants and hard to kill brush.

> 4 oz. \$1.15 1 pint 2.95

SPECIALTY FERTILIZERS



Corenco Rose Special is formulated with high organic materials plus bone meal to give your roses that extra nutrition so essential for beautiful colors.

5 lbs. \$.60 10 lbs. \$1.10



Milorganite is a natural organic fertilizer for use on finest lawns, flowers & shrubs...promotes steady uniform growth, long lasting and will not burn.

80 lbs. \$4.75

Rhododendron, Azalea and Blueberry Special is formulated with acidic materials for these acid loving plants.

> 5 lbs. \$.60 10 lbs. \$1.10



Terra-lite — The natural soil conditioner for starting seedlings and transplanting.

4 qt. bag \$.45 ½ bu. bag .85 4 cu. ft. bag 2.19





Corenco High Quality Sheep Manure...free of weeds for lawns, shrubs and flowers.

> 5 lbs. \$.55 10 lbs. 1.00 25 lbs. 1.29 50 lbs. 1.94



Peat Moss — Extra finely ground . . . excellent quality for all horticultural uses.

Large Bales 7½ cu. ft. \$4.50 Half bales 3.35 Handy cartons — 2 bu. 2.12

Corenco Ground Bone Fertilizer for lawns, shrubs and flowers.

> 5 lbs. \$.60 10 lbs 1.10 25 lbs. 2.05 50 lbs. 3.11 100 lbs. 5.35



DuPont Plant Food — A completely soluble plant food for use on house plants or in the garden.

6 oz. \$.69 24 oz. 1.95



A Gem In Its Field VIGORO



GOLDEN VIGORO—The most amazing complete lawn food discovery and longest lasting. It contains all the nutrients New Hampshire soils need for fine grass. No "watering in" or special care. Put it on and forget it.

50 lb. \$3.95

REGULAR VIGORO — Carefully formulated to insure top results. The leader in its field. Contains all the elements plants need for best growth.

1 lb		\$.17
5 lb	•••••	.64
10 lb.		1.15
25 lb	•••••	1.99
50 lb.		3.05



On Sale at . . .



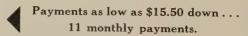
Welcome Aboard the

Merrimack "EASY-PAY" Plan!

With the FAMILY SECURITY Feature

- It's brand new in the annals of Exchange history . . . a period of thirty-seven years.
- It's just what you need to get 1958 off to a "smooth sailing" start.
- It's perfect for Farm Equipment . . . for Home Modernization buying.
- Family Security means just this. Purchaser is given an Insurance Policy at no extra cost to him. In the event of death the unpaid balance is cancelled. The Exchange is the only farm organization in New Hampshire to offer the Family Security Feature.

PLANET JR. SUPER TUFFY TRACTOR \$153.50



The Merrimack "EASY-PAY" Plan is designed to help YOU

Inquire at one of the . . .

22 MERRIMACK STORES

Tools and Equipment

Prices f. o. b. Concord, N. H., or Merrimack stores, unless otherwise stated. All prices subject to change.



Fifteen tooth bow type rake with highly polished hardwood handle, \$2.49



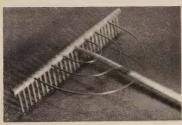
Potato Hook, \$3.75.



Lawn comb broom—24 flat steel spring teeth, \$3.70.



Turf Edger, \$2.90.



Heavy duty hardwood rake for lawn use, \$1.84.



Hand Cultivator, \$2.59.



Heavy duty hardwood rake for hay, \$1.75.



Spading Fork, \$3.19.



High quality hoes 9" meadow hoe, \$2.49 6 ½" onion hoe \$2.29



The No. 119 Planet Jr. Wheel Hoe has proven very popular with home gardeners - \$12.85.



The Planet Jr. Super Tuffy Tractor-1½ h.p. Ideal for small cultivating jobs - tractor only \$153.35. Attachments for Super Tuffy:

Riding attachment with	
motor hood	\$71.35
A-1 Cultivator	11.10
A-52 Rotary Motor	
(Shown above)	41.00



Ruggedness and streamlined styling are combined with greater ease of operation in the new Planet Jr. B8G tractor. The streamlined hood in the unit fastens in the front and folds back like the hood on an automobile for easy maintenance. The extra long gear shift lever, easily accessible to the operator, controls the three forward and one reverse speeds of the unit. The unit also features a rear and newly-designed quick front hitch and two power take-offs of different speeds for driving tractor attachments.

Place your order with your nearest MERRIMACK STORE

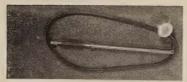


The Planetiller performs amazingly well on those small tilling jobs on the farm or in the garden. Has 21/4 h.p. — B. & S. engine — \$156.00. Gauge wheels (not shown) \$3.00 each.

Other Planet Jr. Tractors and attachments (not shown):

01/ I

D-0-2 72 n. p. with reverse	\$277.75
B-8G-2½ h. p. with reverse	4-11110
2 00 2/2 n. p. with reverse	
and 3 speeds forward	328.50
B-12 Cultivator	47.45
B-21 Plow with coulter	
	49.70
Wheel Weights - pair	27.00
B-40 Snow Plow and Grader	41.20
B-58 Field Mower	107.70



Trombone Type Barco Sprayer for garden use. No tank necessary, \$6.25.



Goodrich Koroseal Multispray Hose. Best quality sprinkling hose for lawn and garden use. Hose couplings on

50 ft. length \$3.95



The Trusty Sprayer. Has a heavy galvanized 31/2 gal. tank and adjustable all purpose nozzle, \$8.50.



Goodrich Koroseal Garden Hose -The finest plastic hose . . . lighter . . . lasts longer . . . guaranteed.

25 ft. length \$5.15 50 ft. length 8.50



Heavy Steel Frame Pruning Saw, \$2.25.



The Niagara Cyclo Jr. Duster is designed to make crop protection easier for farmers and home gardeners. It is light in weight and easy to operate.



Doo-Clip Grass Shears, \$4.98.



The DeLuxe Contractors' Wheelbarrow by "General." Has a heavy steel tray of 4 cu. ft. capacity with hardwood handles and roller bearing axle, \$29.95.

January 1958



The Cyclone Seeder will sow all farm seeds broadcast. Also good for seeding that new lawn evenly. \$4.30.

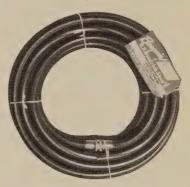


Heavy Galvanized Watering
Pot. \$3.00



You will find a complete assortment of baskets at your Merrimack Store.

1 bu. Picking Basket (Shown above)	2.25
1/2 bu. Picking Basket	1.98
4 qt. Peach Basket	.19
8 qt. Peach Basket	.20
16 qt. Peach Basket	.21 1/2
Strawberry Baskets \$2.52 p	er 100
Blueberry Baskets 2.94 p	er 100
Raspberry Baskets 2.38 p	er 100
Two-quart Tills 6.00 r	er 100



Goodrich Signal Garden Hose
Highest Quality
Economically Priced

50 ft. \$6.98 25 ft. 3.89



The Forester Pruner is excellent for cutting those small trees and bushes.

No.	2 —	27	in.	long	\$9.90
No.	3 —	34	in.	long	11.70

The Seymour-Smith No. 119 Snap-cut Pruner for farm and home use (not shown) \$2.95.



A Salem Fertilizer Spreader is tops. 16" — \$6.98 20" — \$10.49 30" — \$13.98 36" — \$33.50



The Brown Crystal Duster will help you fight the pests. \$2.85.



The original Merrimack Wheelbarrow, popular for so many years with both farmers and home gardeners, has oak frames carefully selected for grain and quality. All points of strain are heavily braced with steel. Capacity 4.5 cu. ft. with side boards removable . . . rubber-tired wheels and inflated tires, 2 ply, 16" outside diameter . . . "Durex" self-lubricating bearings — \$23.00 each. Wheelbarrow with steel wheel 20" diameter with 2" face — \$16.95 each.



Cabot's Tree Healing Paint for tree wounds and pruning cuts.

> 1 qt. \$.65 1 gal. 1.70

Merrimack Crow Repellant — Keep those crows and other birds from pulling your corn.

1 pint \$.75 (Treats 2 bu. corn)



Note for controlling moles

Mole-Nots for controlling moles in their burrows on your lawn. Estate Size, \$1.00



Use **Fruitone** on tomatoes... for earlier crop, more and bigger tomatoes.

Packet \$.25



Weedone contains both 2,4-D and 2,4,5-T for increased efficiency.

8 oz. can \$1.00

NOTICE

Due to conditions beyond our control, prices are changing constantly. Therefore, all prices in this catalogue are subject to change without notice. E. & O. E.

May We Have Your Reaction?

We hope you will enjoy the 1958 Merrimack Seed Catalogue.

Come February we will resume the regular features of Merrimack's Messenger.

Would you like to have some features changed and others added?

Merrimack's Messenger is published primarily to help you with your farm problems.

May we have your reaction to the Messenger?

MERRIMACK FERTILIZERS

Give Best Results at Harvest Time

GRANULAR FORM

5-10-10	 \$2.20*
8-16-16	 \$2.95*

*Price per 80 lb. bag f. o. b. Factory.

Extra Savings on Early Delivery
Extra Savings on Quantity

See your MERRIMACK STORE today.

22 STORES TO SERVE YOU

Flower Seeds

Over the years many customers have found a flower garden a source of enjoyment. A very wide assortment of outstanding flower varieties and selections by a national distributor has been available in Merrimack stores in past years. This year we again extend this service to our mail order customers. Make your selection from the following list and enclose it with your vegetable seed order. All packets 15c each, postpaid.

Flower and Variety	Number of Packets	Flower and Variety	Number of Packets
African Daisy		Coreopsis	
Ageratum		Mayfield Giant	
Blue Perfection		Cosmos	
Alyssum		Orange Flare	
Carpet of Snow Hardy		Sensation Mixed	
Royal Carpet		Cynoglossum Chinese Forget-me-not	
Violet Queen		Cypress Vine	
Aster		Mixed	
Amer. Branching Mixed		Dahlia	
Ostrich Plume Mixed Giants of California		Unwin's Dwarf Mixed	
Bachelor-Button	********	Delphinium	
Double Blue		Gold Medal Hybrids	
Jubilee Gem		Pacific Hybrids Summer Skies	
Double Mixed		Forget-Me-Not	
Balsam		Blue	
Double Mixed		Four O'Clock	
Bush Balsam		Mixed	
Gardenia Flowered		Fox Glove	
Calendula		Fine Mixed	
Double Mixed Pacific Beauty Yellow		Gaillardia	
Pacific Beauty Orange		Perennial Mixed	
California Poppy		Godetia	
Extra Golden		Mixed	
Calliopsis		Gourds Mixed	
Annual Mixed			
Candytuft		Gypsophila Covent Garden Market	
Hyacinth Flowered Mixed			
Canterbury Bell		Hollyhock Double Mixed	
Hardy Mixed		Indian Spring	
Carnation		Old Fashioned Mixed	
Chabaud Giant Mixed		Larkspur	
Racinus		Annual Mixed	
(Castor Bean)		Carmine King	
Centaurea		Tall Double Blue	
Dusty Miller		Linaria	
Chrysanthemum		Superb Mixed	
Annual Mixed		Lobelia	
Clarkia Double Mixed		Dwarf Blue	
Cleome		Marigold	
Pink Queen	********	Burpeegold (Odorless)	
Cockscomb		Crown of Gold	
Tall Feathered Mixed		(Odorless) Flash	
Toreador		Giant Supreme Mixed	
Columbine		Guinea Gold	**********
Long Spurred Mixed		Harmony	
January 1958			37

Flower and Variety	Number of Packets	Flower and Variety	Number of Packets
Marigold (continued)		Salvia	
Melody		(Scarlet Sage) Bonfire	
Spry Hybrids	**********	Scabiosa Scapio	
Sup. Gt. Orange Sun.		Giant Mixed	
Yellow Supreme		(Morning Bride)	
Tagetes Sig. Pum.		Schizanthus	
Mexican Fire Bush		Large Flowered Mixed	
Kochia Childsi		Shasta Daisy	
Mignonette		Alaska	
Sweet	•••••	Snapdragon	
Moonflower		Fine Mixed	
White		Snow on the Mountain	
Morning Glory		Stock	
Crimson Rambler		Bismarck Mixed	
Heavenly Blue Pearly Gates		Helichrysum	
Scarlett O'Hara	•••••	(Strawflower) Mixed	
Imperial Mixture	***********	Sunflower	*********
Nemesia		Chrysanthemum Flwd.	
Triumph Mixed		Sweet Sultan	**********
Nemophila	********	Mixed	
Baby Blue Eyes		Sweet William	***********
		Fine Mixed	
Nicotiana Hybrids		Tithonia	*********
	**********	Torch	
Pansy Large Flowered		Verbena	*********
Mixed	**********	Mixed	
Petunia	***************************************	Vinca	
Balcony Blue		Periwinkle Mixed	
Stop Light		Tufted Pansy	
Giants of California		Viola Mixed	
Heavenly Blue		Virginian Stock Wallflower	
Radiance		Single	
Rose of Heaven		Zinnia	**********
Rosy Morn		Cut and Come Again	
Hybrid Mixed	*******	Crown O'Gold	**********
Phlox		Crown O'Gold Pastel Tints	
Annual Choice Mixed		Dahlia Flowered Mixed	
Pinks Annual Mixed		Fantasy Mixed Indian Summer Mixed	
Poppy		Indian Summer Mixed	
American Legion		Lilliput Mixed	
Iceland Mixed		Sup. Gt. Cherry Queen Sup. Gt. Dream	
Oriental Scarlet		(Lavender)	
Shirley Mixed		Sup. Gt. Golden Dawn	••••••
Portulaca		Sup. Gt. Golden Dawn Sup. Gt. Pink Sup. Gt. Orange (Oriole) Sup. Gt. White	
Single Mixed		Sup. Gt. Orange (Oriole)	
Double Mixed	•••••	Sup. Gt. White	
Pyrethrum Painted Daisy		(1 dar bear)	
Rock Garden	••••••	Little Red Riding Hood	
Mixture	*******	U. S. Super Giants	
Salpiglossis	*********	Zinnigold	
Mixed		(Zinnia Mexicana) Peppermint Stick	
		r eppermint Stick	*********
Name			
4.3.1	*****************	······································	
Address			
Total number of flower se			
rotal number of nower se	ed packets	s @ .15 each \$	
		Total amount enclosed \$	
		φ	

Merrimack Selected Corn Seed



The above picture of Wisconsin 335 Corn harvested by William Jordan, Jr. (right). This corn will contribute to the lowering of feed costs this winter.

Relative Maturity Rating for Grain	Principal Use	Merrimack Hybrids	Comparable Open Pollinated Varieties
90-100 days	Grain	Wisconsin 240 — \$9.25 per bu. A hybrid for the short growing season of New Hampshire.	
90-100 days	Silage	Wisconsin 335 — \$8.95 per bu. This is an excellent hybrid for silage in areas with a short growing season. It is an excellent variety for grain in the medium season classification.	and the same of th
100-115 days	Grain	Massachusetts 63 — \$10.95 per bu. A very high yielding hybrid for both grain and silage in New Hampshire.	
100-115 days	Silage	Cornell M4 — 39.20 per bu. Excellent for silage in areas with a medium growing season and may be used for grain in the areas with a longer growing season.	Leaming \$6.25 per bu.
		PA 444 — \$9.20 per bu. An excellent hybrid for silage or grain. Has good stalk vigor and yields well.	
115 days and over	Grain	Cornell 29-3 — \$8,60 per bu. A very popular hybrid for silage in areas with a medium length growing season and for grain in areas with a longer growing season.	
115 days and over	Silage	Ohio K24 — \$8.95 per bu. A good variety for silage in areas with long growing season. Not recommended for grain in New Hampshire. Ohio M-15 — \$8.95 per bu. A recent introduc-	
		tion by Ohio State University. Has strong root system and stalks. Good for silage in areas with a long growing season. Not recommended for grain in New Hampshire.	



Merrimack Lawn Seed . . . YOUR BEST BET

Many years of successful experience stand behind the three blends of Merrimack Lawn Seed.

Merrimack Turf Green formulation is designed for the home owner whose home is his pride and whose lawn will enhance its beauty.

Merrimack Evergreen is designed for the home owner who wants a beautiful lawn that will stand the rigors of outdoor living and family fun. Merrimack Shady formulation is for those shady spots in which there is not sufficient sun for the other seed to grow well.

Merrimack Lawn Seeds are not tailored to a low price. They are designed to give you full value; packaged in 1, 5 and 100 lb. packages.

We suggest planting before May 15 to lessen competition with weeds and to prevent drought injury to the young seedlings.

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